



## August 2016 Recycling Benefits for the City of Roy

In August 2016, we recycled 91 tons of aluminum, cardboard, paper, scrap metals, plastics and glass.

Recycling these materials will save the following resources:

### 950 Mature Trees

Represents enough saved timber resources to produce  
11,776,500 sheets of newspaper!

### 342 Cubic Yards of Landfill Airspace

Enough airspace to fulfill the annual municipal waste  
disposal needs for 439 people!

### 198,022 kWh of Electricity

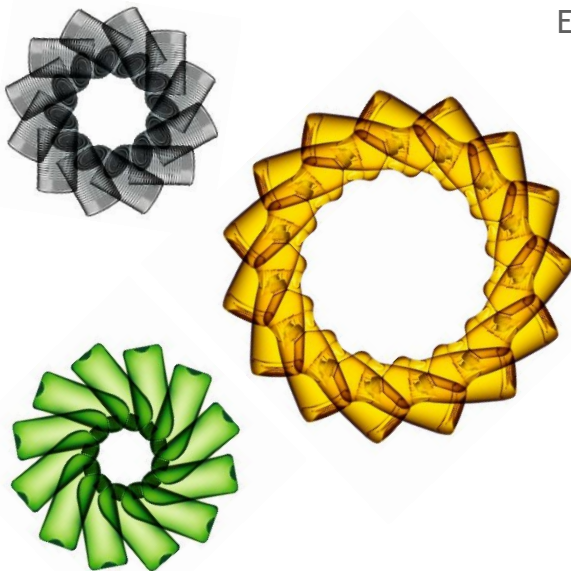
Enough power to fulfill the annual  
electricity needs of 18 homes!

### Avoided 326 Metric Tons of Greenhouse Gas Emissions

Recycling these materials helps create  
cleaner air!

### 551,754 Gallons of Water

Represents enough fresh water to meet the daily needs of  
7,356 people!



Prepared by Waste Management

Sources: U.S. Environmental Protection Agency, International Aluminum Institute, National Association for PET Container Resources, Institute of Scrap Recycling Industries, Earth Works Group Recycler's Handbook, One Earth Recycle, Bring Recycling.org, National Recycling Coalition, US Forest Products Laboratory, and Waste Management. © Waste Management 2016